## ATTACHMENT 20



Deposition of: **Dr. T. Kim Parnell** 

September 24, 2021

In the Matter of:

Rebotix Repair LLC v Intuitive Surgical, Inc.

Veritext Legal Solutions

800.808.4958 | calendar-atl@veritext.com | 770.343.9696

	Page 1
1	UNITED STATES DISTRICT COURT
	MIDDLE DISTRICT OF FLORIDA
2	TAMPA DIVISION
3	Civil Case No. 8:20-cv-2274-T-33TGW
4	
5	REBOTIX REPAIR LLC,
6	Plaintiff,
7	vs.
8	INTUITIVE SURGICAL, INC.,
9	Defendant.
10	
11	
12	
13	REMOTE VIDEOTAPED DEPOSITION OF
	DR. T. KIM PARNELL
14	
15	
16	Friday, September 24, 2021
17	8:07 a.m. PST
18	
19	
20	
21	
22	
23	
24	
25	Court Reporter: Michelle M. Boudreaux-Phillips, RPR

## Case 3:21-cv-03825-AMO Document 259-20 Filed 05/17/24 Page 4 of 11 Dr. T. Kim Parnell September 24, 2021 Rebotix Repair LLC v Intuitive Surgical, Inc.

	Page 2
1	
2	
3	
4	
5	
6	September 24, 2021
7	8:07 a.m. PST
8	
9	
10	Remote videotaped deposition of
11	DR. T. KIM PARNELL, conducted at the location
12	of the witness in Sunnyvale, California,
13	pursuant to Agreement, before Michelle M.
14	Boudreaux-Phillips, a Registered Professional
15	Reporter in the State of Georgia.
16	
17	
18	
19	
20	
21	
22	
23	
24	
25	
	ı

Veritext Legal Solutions

	Page 3
1	APPEARANCES
2	(Via Veritext Virtual)
3	
4	On behalf of the Plaintiff:
5	ALEXANDER ERWIG, Esq.
	Dovel & Luner
6	201 Santa Monica Boulevard
_	Suite 600
7	Santa Monica, California 90401
0	310.656.7066
8 9	alexander@dovel.com
J	On behalf of the Defendant:
10	on behalf of the belendant.
	ALLEN RUBY, Esq.
11	Allen Ruby Law Offices
	15559 Union Avenue, Suite 138
12	Los Gatos, California 95032
	408.888.7087
13	allen@allenruby.com
14	WILLIAM DARIO, Esq.
	Skadden, Arps, Slate, Meagher & Flom LLP
15	One Manhattan West
	New York, New York 10001-8602
16	212.735.3000
1 17	william.dario@skadden.com
17	Videographer: Alex Delretile:
18 19	Videographer: Alan Pokotilow Concierge: Brad Simms
20	Concrerge. Brad Simms
21	
22	
23	
24	
25	

770.343.9696

800.808.4958

Page 18 1 into this category. 2. Is it your testimony that you have been 3 engaged professionally in cases involving minimally 4 invasive spinal surgery? I just listed spinal surgery as one type 5 Α of device, one type of surgical application. 6 7 Is it your testimony that you have been engaged professionally in a case or cases involving 8 9 implantable devices and minimally invasive surgery? 10 MR. ERWIG: Objection to form. Again, I am just using 11 THE WITNESS: 12 implantable cardiovascular devices and other 13 types of devices of that sort and procedures 14 associated just to show my -- my experience 15 in this field. 16 (By Mr. Ruby) You identified a prior 17 engagement involving cannulas as being part of your experience in minimally invasive surgery. Have you had 18 any other professional engagements where you were hired 19 20 to develop opinions regarding instruments used in 2.1 minimally invasive surgery? 22 I do not believe so, beyond the types of Α applications that I've described here and that my CV is 23 a complete listing of the engagements that I've had. 24 25 Have you been engaged professionally to Q

800.808.4958 770.343.9696

Page 19

develop opinions in respect to instruments used for laparoscopic surgery?

2.

2.1

A I do not believe so, beyond what's listed on my CV.

Q Well, please direct our attention to anything listed on your CV that represents a professional engagement where you were hired to develop opinions regarding instruments used in laparoscopic surgery. In other words, you're free to look at your report.

That's why we had it marked. And if it will help you in recalling things to look at your list of engagements, you're free to do that.

A What I draw on in an engagement like this is really the breadth and depth of experience that I have. Sometimes those things have to be pulled together, but I have strong mechanical engineering experience in terms of materials and mechanisms and that sort of thing. I have taught college-level courses related to design and manufacturing of materials. So these are all the experiences that I draw upon in terms of an engagement or an assignment.

Q I'm asking a little bit different question.

The question is whether you have ever been engaged professionally to provide opinions regarding instruments used in minimally invasive surgery. Excuse

Veritext Legal Solutions 770.343.9696

Page 20

me. Let me start over again. I misspoke.

2.1

Have you ever been engaged professionally to provide opinions respecting instruments used in laparoscopic surgery?

A As I said, whenever I get an engagement, I draw on the experience that I have and, of course, I also research and try to become more knowledgeable. I often get into new areas, and they involve applying really fundamentals associated with materials and mechanisms and design.

As I sit here today, I don't recall others that have dealt specifically with these types of laparoscopic devices, but certainly I've had a broad range of medical device experience that is relevant and related.

Q Identify, please, the case where you have been engaged that -- for an assignment which you think is closest in terms of your knowledge of medical devices to the Rebotix Repair versus Intuitive case.

MR. ERWIG: Objection to form.

Q (By Mr. Ruby) You told us that you have no prior cases involving laparoscopic surgery. Is there a case that you can point to on your CV that you think is closest to the issues that are presented to you in this engagement?

**Veritext Legal Solutions** 

	Page 21
1	MR. ERWIG: Same objection.
2	THE WITNESS: I wouldn't point to any
3	single case, but it's, you know, the sum and
4	breadth of my experience and the fundamentals
5	that are involved. That's what I bring to an
6	engagement.
7	Q (By Mr. Ruby) When were you retained in the
8	case of Rebotix Repair LLC versus Intuitive Surgical,
9	Inc.?
10	A I believe it was July 2021.
11	Q And what are the financial terms of your
12	engagement?
13	A I'm compensated on an hourly basis for the
14	time that I spend in consulting on the case in terms of
15	report preparation, in terms of deposition or trial
16	testimony.
17	Q Is your hourly rate the same for all of the
18	different functions that you might perform in this
19	case?
20	A Yes, it is.
21	Q And as part of your engagement for Rebotix,
22	do you keep track of the time that you spend on the
23	case for billing purposes and perhaps other purposes?
24	A Yes, I do. I have to track the time that I
25	spend for purposes of invoicing on the case.

Veritext Legal Solutions 770.343.9696

	Page 30
1	room with a da Vinci surgical system?
2	A Yes.
3	Q When was that?
4	A Again, one of the presentations that I
5	mentioned previously, there was a demonstration or unit
6	that was there at this presentation.
7	Q Have you ever observed a surgery that was
8	being accomplished with the aid of a da Vinci surgical
9	system?
10	A Through video recordings and things of that
11	sort to illustrate the steps, illustrate processes,
12	those I've seen.
13	Q When were you first exposed to a video that
14	you say showed a surgery being carried out with a da
15	Vinci surgical system?
16	A Again, a specific date, I don't have recall.
17	Probably sometime after 2012, 2015, something after
18	that time.
19	Q How many different surgeries do you say you
20	have observed either personally or electronically that
21	were carried out with the da Vinci surgical system?
22	A I would estimate probably less than 10.
23	Q What kinds of surgeries have you observed
24	that were being carried out with the da Vinci surgical
25	system?

	Page 47
1	understanding is, you've seen them, haven't you?
2	A I have not seen all of the devices that are
3	listed here.
4	Q Well, have you seen any of the devices listed
5	here that are used by laparoscopic or endoscopic
6	surgeons?
7	MR. ERWIG: Objection to form.
8	THE WITNESS: Are you are you asking
9	about non-EndoWrist devices?
10	MR. RUBY: If you didn't understand my
11	question, I'll do my best to ask you another
12	one, so
13	THE WITNESS: All right, yeah, please
14	rephrase that question.
15	Q (By Mr. Ruby) Have you ever seen the Potts
16	scissors that are used by the laparoscopic or
17	endoscopic surgeon as opposed to a surgeon using the da
18	Vinci surgical system and the instruments that are
19	listed here?
20	A I don't recall specifically seeing these
21	devices or examining the non-EndoWrist versions of
22	these devices. As I said, I was primarily focused on
23	the EndoWrist and processes associated with their
24	repair.
25	Q Well, in your report, you repeatedly compare

Veritext Legal Solutions